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0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form - PCT/RO/101 PCT Request		
0-4-1	Prepared using	PCT-EASY Version 2.92	
		(updated 01.01.2003)	
0-5	Petition	(apacoca ci.ci.co)	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Korean Intellectual Property Office (RO/KR)	
0-7	Applicant's or agent's file reference	OPP021225KR	
1	Title of invention	LIQUID CRYSTAL DISPLAY AND METHOD FOR	
	·	DRIVING THEREOF	
11	Applicant		
li-1	This person is:	applicant only	
11-2	Applicant for	all designated States except US	
li-4	Name	SAMSUNG ELECTRONICS CO., LTD.	
11-5	Address:	416,	
		Maetan-dong, Paldal-ku,	
	·	442-370 Suwon-city, Kyungki-do,	
		Republic of Korea	
11-6	State of nationality	KR	
11-7	State of residence	KR	
II-8	Telephone No.	82-31-209-7703	
11-9	Facsimile No.	82-31-209-2779	
II-1	Applicant and/or inventor		
-1-1	This person is:	applicant and inventor	
III-1-2	Applicant for	US only	
li-1-4	Name (LAST, First)	MOON, Seung-Hwan	
III-1-5	Address:	Sinbanpo 4-cha Apt. 210-404,	
		Jamwon-dong 70, Seocho-ku,	
		137-909 Seoul	
	Control of the Alberta Charles	Republic of Korea	
III-1-6	State of nationality	KR	
III-1-7	State of residence	KR	

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IV-1	Agent or common representative; or address for correspondence		
	The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the	agent	
IV-1-1	competent International Authorities as:	YOU ME PATENT & LAW FIRM	
IV-1-2	Address:		
10-1-2	Address.	Teheran Bldg., 825-33,	
		Yoksam-dong, Kangnam-ku, 135-080 Seoul	
		Republic of Korea	
IV-1-3	Telephone No.	-	
	1	82-2-3458-0700	
IV-1-4	Facsimile No.	82-2-553-5254	
IV-1-5	e-mail	email@youme.com	
V	Designation of States		
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI SK TR and any other State which is a	
	*	Contracting State of the European Patent Convention and of the PCT	
		OA: BF BJ CF CG CI CM GA GN GQ GW ML MR	
		NE SN TD TG and any other State which is	
		a member State of OAPI and a Contracting	
,	·	State of the PCT	
V-2	National Patent	AE AG AL AM AT AU AZ BA BB BG BR BY BZ	
	(other kinds of protection or treatment, if any, are specified between	CA CHELI CN CO CR CU CZ DE DK DM DZ EC	
	parentheses after the designation(s)	EE ES FI GB GD GE GH GM HR HU ID IL IN	
	concerned)	IS JP KE KG KP KZ LC LK LR LS LT LU LV	
	1	MA MD MG MK MN MW MX MZ NI NO NZ OM PH	
٠.		PL PT RO RU SC SD SE SG SK SL TJ TM TN	
		TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW	

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V-5	Precautionary Designation Statement		
	In addition to the designations made		
	under items V-1, V-2 and V-3, the		
	applicant also makes under Rule 4.9(b)		
	all designations which would be		
	permitted under the PCT except any designation(s) of the State(s) indicated	1	
	under item V-6 below. The applicant		
	declares that those additional		
	designations are subject to confirmation	1	
•	and that any designation which is not		
	confirmed before the expiration of 15 months from the priority date is to be		,
	regarded as withdrawn by the applicant	•	
	at the expiration of that time limit.		·
V-6	Exclusion(s) from precautionary	NONE	
3/1.4	designations		
VI-1	Priority claim of earlier national application	<u>.</u>	
VI-1-1	Filing date	03 May 2002 (03.05.2	002)
		1 -	002)
VI-1-2	Number	10-2002-0024399	
VI-1-3	Country	KR	
VII-1	International Searching Authority Chosen	Austrian Patent Offi	ce (ISA/AT)
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's	_	
	entitlement, as at the international filing		
	date, to apply for and be granted a patent		·.
VIII-3	Declaration as to the applicant's		
•	entitlement, as at the international filing	·	<u>'</u>
	date, to claim the priority of the earlier		
1/10 A	application Declaration of inventorship (only for the	***************************************	
VIII-4	purposes of the designation of the	-	
	United States of America)		
VIII-5	Declaration as to non-prejudicial		
	disclosures or exceptions to lack of		
iX	novelty Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	4	- electronic me(s) attached
IX-2	Description	16	
IX-3	Claims	4	
IX-4	Abstract		EZARCHOO MYM
IX-5	Drawings	4	EZABSTOO.TXT
IX-7	TOTAL	29	[-
	Accompanying items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	y paper dodamente, diagnos	- Glockforms me(s) attaches
IX-9	Original separate power of attorney	ļ — — 	
IX-17	PCT-EASY diskette	<u> </u>	Diskette
IX-19	Figure of the drawings which should	1	DISKELLE
	accompany the abstract	<u> </u>	
IX-20	Language of filing of the international application	English	

PCT REQUEST

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OPP021225KR

X-1	Signature of applicant, agent or common representative	·
X-1-1	Name	YOU ME PATENT & LAW FIRM
X-1-2	Name of signatory	KIM, Won-Ho
X-1-3	Capacity	Representative

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	·
10-5	International Searching Authority	ISA/AT
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by		
	the International Bureau		



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(This sheet is not part of and does not count as a sheet of the international application)

		g	<u> </u>	
0	For receiving Office use only		,	
0-1	International Application No.			
0-2	Date stamp of the receiving Office			
0-4	Form - PCT/RO/101 (Annex) PCT Fee Calculation Sheet			
0-4-1	Prepared using	PCT-EASY Vers	ion 2.92	
		(updated 01.03	1.2003)	
0-9	Applicant's or agent's file reference	OPP021225KR		
2	Applicant	SAMSUNG ELECTI	RONICS CO., LT	D., et al.
2	Calculation of prescribed fees	fee amount/multiplier	Total amounts (KRW)	
12-1	Transmittal fee T	⇒	45,000	
12-2-1	Search fee S	₽	191,000	
12-2-2	International search to be carried out by	AT		
12-3	International fee	-		
	Basic fee			
	(first 30 sheets) b1	530,000		
12-4	Remaining sheets	0		
12-5	Additional amount (X)	12,000		•
12-6	Total additional amount b2	0		•
12-7	b1 + b2 = B	530,000		
12-8	Designation fees			
	Number of designations contained in international application	94		
12-9	Number of designation fees payable (maximum 5)	5		
12-10	Amount of designation fee (X)	114,000		
12-11	Total designation fees D	570,000		
12-12	PCT-EASY fee reduction R	-163,000		
12-13	Total International fee (B+D-R)	à	937,000	
2-17	TOTAL FEES PAYABLE (T+S+I+P)	Ŷ	1,173,000	
2-19	Mode of payment	cash		
	VALI	DATION LOG AND RE	EMARKS	
13-2-2	Validation messages	Green?		
	States	More designati	ions could be	made. The
			tes have not b	

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KR. Please verify.

PCT (ANNEX - FEE CALCULATION SHEET) Original (for SUBMISSION) - printed on 28.04.2003 01:34:20 PM

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13-2-7	Validation messages Contents	Green? The abstract appears to be more than 150 words, applicant is reminded that it should be as concise as the disclosure permits (preferably 50 to 150 words if it is in English or when translated into English)
		Green? Priority 1. The priority document is not enclosed. (The applicant must furnish it within 16 months from the earliest priority date claimed)
13-2-1	Validation messages For receiving Office/International Bureau use only	Green? Verify electronic data for consistency against printed form.